

Title (en)

RADIAL PLY TYRE

Publication

**EP 0304449 B1 19920603 (EN)**

Application

**EP 88901910 A 19880307**

Priority

GB 8705926 A 19870312

Abstract (en)

[origin: WO8806981A1] A radial ply tyre having a tread reinforcement comprising three groups of layers. The first (51), radially inner, group comprises two bias cut layers; the second group (52), wider than the first, 0 degree layers; and the third (53), radially outer group, narrower than the first, more 0 degree layers. A fourth group of bias cut layers may be positioned between the second and third groups. The tread reinforcement is intended to enable the tyre to have the necessary high speed characteristics, to prevent the onset of standing waves from the tyre shoulder region and to prevent uneven tread wear.

IPC 1-7

**B60C 9/20**; **B60C 9/22**

IPC 8 full level

**B60C 9/22** (2006.01); **B60C 9/20** (2006.01); **B60C 19/00** (2006.01)

CPC (source: EP US)

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**GB 8705926 A 19870312**; AU 1302888 A 19880311; EP 88901910 A 19880307; GB 8800171 W 19880307; JP 50204988 A 19880307; US 26954088 A 19881207